IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Michael P. Belmares et al. Group Art Unit: 1654

Serial No.: 10/553,028 Examiner: Unknown

Filed: October 11, 2005 Atty. Dkt. No.: ARBV:003US

Confirmation No.: 9113

For: MODULATION OF MUC1 MEDIATED SIGNAL TRANSDUCTION

CERTIFICATE OF ELECTRONIC TRANSMISSION 37 C.F.R. § 1.8

I hereby certify that this correspondence is being electronically filed with the United States Patert and Trademark Office via EFS-Web on the date befoly:

April 26, 2007
Date
Monica A. De La Pa

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

In response to the Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US), dated February 27, 2007, there are enclosed herewith:

(a) Declaration executed on behalf of Michael P. Belmares, Peter S. Lu, Jonathan David Garman, Albert A. Jecminek, Surender Kharbanda, Naoki Agata, and Donald W. Kufe: and (b) A copy of Notification of Missing Requirements under 35 U.S.C. 371 in the

United States Designated/Elected Office (DO/EO/US).

Should any additional fees under 37 C.F.R. §§ 1.16 to 1.21 be required for any reason relating to the enclosed materials, or should an overpayment be included, the Commissioner is authorized to deduct or credit the appropriate fees from or to Fulbright & Jaworski Deposit Account No.: 50-1212/ARBV:003US.

Respectfully submitted,

Monica A. De La Paz Reg. No. 54,662 Attorney for Applicants

FULBRIGHT & JAWORSKI L.L.P. 600 Congress Avenue, Suite 2400 Austin, Texas 78701 (512) 474-5201

Date: April 26, 2007



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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS FO. Box 1450

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U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT 10/553.028 Michael P Belmares

ILEX:093US INTERNATIONAL APPLICATION NO.

32425 FULBRIGHT & JAWORSKI L.L.P. 600 CONGRESS AVE.

PCT/US04/11195 LA. FILING DATE PRIORITY DATE 04/12/2004 04/11/2003

ATTY, DOCKET NO.

CONFIRMATION NO. 9113 371 FORMALITIES LETTER *OC000000022649294*

Date Mailed: 02/27/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- . Copy of the International Application filed on 10/11/2005
- Copy of the International Search Report filed on 10/11/2005
- Preliminary Amendments filed on 10/11/2005
- Biochemical Sequence Diskette filed on 10/11/2005
- Biochemical Sequence Listing filed on 10/11/2005
- U.S. Basic National Fees filed on 10/11/2005
- Priority Documents filed on 10/11/2005
- Power of Attorney filed on 12/19/2005
- Specification filed on 10/11/2005
- Claims filed on 10/11/2005
- Drawings filed on 10/11/2005
- Paper nucleotide sequence listings filed on 10/11/2005

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1,497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION. WHICHEVER IS LATER, FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed' to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

FRANCINE YOUNG

Telephone: (703) 308-9140 EXT 215

PART 2 - OFFICE COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/553,028	PCT/US04/11195	ILEX:093US

FORM PCT/DO/EO/905 (371 Formalities Notice)